

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

10873.464USWO

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

Unknown

09/857080

INTERNATIONAL APPLICATION NO.

PCT/JP99/06743

INTERNATIONAL FILING DATE

December 1, 1999

PRIORITY DATE CLAIMED

December 3, 1998

TITLE OF INVENTION

METHOD AND APPARATUS FOR MANUFACTURING BENT GLASS SHEET

APPLICANT(S) FOR DO/EO/US

Hideo YOSHIZAWA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☒ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment.
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information: PCT Request; PCT/ISA/210; PCT/ISA/220; PCT/ISA/202; PCT/IB/304; PCT/IB/301; PCT/IB/308; PCT/IPEA/401; PCT/IPEA/402; PCT/IB/332; PCT/IPEA/409; PCT/IPEA/416; PCT/IPEA/408

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 09/857080		INTERNATIONAL APPLICATION NO. PCT/JP99/06743		ATTORNEY DOCKET NUMBER 108764USWO	
--------------------------------------------------------------------------------	--	-------------------------------------------------	--	--------------------------------------	--

17. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS PTO USE ONLY																					
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): Search Report has been prepared by the EPO or JPO.....\$860.00 International preliminary examination fee paid to USPTO (37 CFR 1.492(a)(1)).....\$690.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)).....\$710.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(3)) paid to USPTO \$1000.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00																									
ENTER APPROPRIATE BASIC FEE AMOUNT = \$860.00																									
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																									
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">CLAIMS</th> <th style="width:20%;">NUMBER FILED</th> <th style="width:20%;">NUMBER EXTRA</th> <th style="width:20%;">RATE</th> <th style="width:20%;"></th> </tr> <tr> <td>Total claims</td> <td>12 -20 = 0</td> <td></td> <td>X \$18.00</td> <td>\$0.00</td> </tr> <tr> <td>Independent claims</td> <td>2 -3 = 0</td> <td></td> <td>X \$80.00</td> <td>\$0.00</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$260.00</td> <td>\$</td> </tr> </table>						CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		Total claims	12 -20 = 0		X \$18.00	\$0.00	Independent claims	2 -3 = 0		X \$80.00	\$0.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$260.00	\$
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																						
Total claims	12 -20 = 0		X \$18.00	\$0.00																					
Independent claims	2 -3 = 0		X \$80.00	\$0.00																					
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$260.00	\$																					
TOTAL OF ABOVE CALCULATIONS = \$860.00																									
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27				\$																					
SUBTOTAL =				\$860.00																					
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+ \$																					
TOTAL NATIONAL FEE =				\$860.00																					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+ \$40.00																					
TOTAL FEES ENCLOSED =				\$900.00																					
				Amount to be: refunded \$																					
				charged \$																					

a. ☒ Check(s) in the amount of \$860.00 for Patent Application Fee and \$40.00 for Assignment Recordation to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2725.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:
 Douglas P. Mueller
 MERCHANT & GOULD
 P.O. Box 2903
 Minneapolis, MN 55402-0903

SIGNATURE: Curtis B. Hamre
 NAME: Curtis B. Hamre
 REGISTRATION NUMBER: 29,165

JC18 Rec'd PCT/PTO 31 MAY 2001

Applicant: Hideo YOSHIZAWA

Docket: 10873.464USWO

Title: METHOD AND APPARATUS FOR MANUFACTURING A BENT GLASS SHEET

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL669941631US

Date of Deposit: May 31, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: Omesh Singh
Name: Omesh SinghBOX PCT
Commissioner for Patents
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ National Stage PCT Patent Application: Spec. 22 pgs; 12 claims; Abstract 1 pgs.
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 15 sheets of formal drawings
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to Nippon Sheet Glass Co., Ltd., Recordation Form Cover Sheet
- ☒ A check in the amount of \$860.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Other: PCT Request; PCT/ISA/210; PCT/ISA/220; PCT/ISA/202; PCT/IB/304; PCT/IB/301; PCT/IB/308; PCT/IPEA/401; PCT/IPEA/402; PCT/IB/332; PCT/IPEA/409; PCT/IPEA/416; PCT/IPEA/408; PTO-1390; Preliminary Amendment with Marked-Up Copy of Claim
- ☒ Return postcard

CLAIMS AS FILED

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$860.00
Total Claims								
12	-	20	=	0	x	0.00	=	\$0.00
Independent Claims								
2	-	3	=	0	x	0.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								\$860.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
(612) 332-5300By: Curtis B. Hamre
Name: Curtis B. Hamre
Reg. No.: 29,165
Initials: DPM/CBH/kas

patent application serial no.

09/857080

Department of Commerce
Patent and Trademark Office
fee record

06/05/2001 HNGUYEN 00000106 09857080

01 FC:970

860.00 OP